# INSTRUCTIONS FOR THE USE AND CARE OF ZANUSSI ZB 960 AND ZB 965 COOKER HOODS



IT IS MOST IMPORTANT THAT THIS INSTRUCTION BOOK SHOULD BE RETAINED WITH THE APPLIANCE FOR FUTURE REFERENCE. SHOULD THE APPLIANCE BE SOLD OR TRANSFERRED TO ANOTHER OWNER, OR SHOULD YOU MOVE HOUSE AND LEAVE THE APPLIANCE, ALWAYS ENSURE THAT THE BOOK IS SUPPLIED WITH THE APPLIANCE IN ORDER THAT THE NEW OWNER CAN BE ACQUAINTED WITH THE FUNCTIONING OF THE APPLIANCE AND THE RELEVANT WARNINGS.

## WARNINGS

THESE WARNINGS ARE PROVIDED IN THE INTEREST OF SAFETY. YOU MUST READ THEM CAREFULLY BEFORE INSTALLING OR USING THE APPLIANCE.

- This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the product.
- Any installation work must be undertaken by a qualified electrician or a competent person.
- It is dangerous to alter the specifications or modify the product in any way.
- This product should be serviced by an authorised Zanussi Network Service Centre, and only genuine Zanussi spare parts should be used.

- If the steam is to be extracted through a ventilation system, you must ensure that the ducting for the appliance is not connected to any existing ventilation system which is being used for any other purpose.
- Read the installation instructions carefully.
- Under no circumstances should you attempt to repair the appliance yourself. Repairs carried out by an inexperienced person may cause injury and/or serious malfunctioning. Refer to your local Zanussi Network Service Centre. Always insist on genuine Zanussi spare parts.

# **CONTENTS**

<b>General Information</b>	3
<b>Electrical Connections</b>	4
Installation	5
How To Use	7
Maintenance and Cleaning	8
Servicing	9

## **GENERAL INFORMATION**

This cooker hood is suitable for recirculation or extraction. The air may be recirculated through the charcoal filter and out through the ducts in the front of the hood, (which are visible when the visor is in the operating position) into the room or extracted out through the rear exhaust flange into ducting to the outside.

#### **IMPORTANT**

When installed the hood must be positioned at least 65cm (25.5ins) above the hotplate of a cooking appliance.

This hood should not be fitted above a cooking appliance with a high level grill without contacting the manufacturer of the cooking appliance for specific instructions since it is probable that the hood will affect the performance of the grill.

#### DIMENSIONS

This hood is available in 60cm (23 5/8") wide, by 45cm (17 3/4") high. The depth is adjustable from 27cm (10 5/8") up to 36cm (14 1/8"), excluding the decor panel thickness

#### WARNING

If the room where the cooker hood is to be used contains a fuel burning appliance such as a central heating boiler, then its flue must be of the room sealed or balanced flue type.

If other types of flue or appliance are fitted ensure that there is an adequate supply of air to the room.

## **ELECTRICAL CONNECTIONS**

#### **WARNING:**

## THIS APPLIANCE MUST BE EARTHED

This hood should be connected via a suitable double pole switch or by a 13Amp (BS 1363) plug to the supply within 1 metre (39 3/8").

#### **IMPORTANT**

The wires in this mains lead are coloured in accordance with the following code:

GREEN AND YELLOW - EARTH
BLUE - NEUTRAL
BROWN - LIVE

As the colours of the wires in the mains lead of this cooker hood may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured Green and yellow must be connected to the terminal in the plug which is marked with the letter <E> or by the symbol \(\preceq\) or coloured Green or Green/yellow.

The wire which is coloured Blue must be connected to the terminal in the plug which is marked with the letter <N> or coloured black.

The wire which is coloured Brown must be connected to the terminal in the plug which is marked with the letter <L> or coloured red.

If a 13Amp (BS 1363) plug is used fit a 3Amp fuse. If any other type of plug is used, by a 5Amp fuse in the plug or adaptor or at the distribution board.

## INSTALLATION

## Wall Fitting

The hood may be fixed to any rigid vertical surface. If it is necessary to fix the unit to a hollow construction plaster or partition board structure then it must be sufficiently reinforced to be quite rigid in the area of the hood mountings.

Use the paper template provided on the wall for bracket fixing screws. Check the distances of the holes are correct with a measure as stated on the template.

At this stage it is important to allow 15mm (1/2") clear space above the hood to enable it to be hooked onto the brackets and for any subsequent removal for cleaning or servicing.

When drilling the holes for the wall fixing screws care must be taken to ensure that they are quite level as there is only minimal vertical adjustment of the fixing brackets.

The brackets should be fixed with the round end at the bottom.

Once the brackets are secured the hood can be hooked on.

Access to the wall levelling screws is from above the hood. These are located in the two extension arms at either side of the hood which fit over the wall brackets to support the hood. Turn these screws until the hood is positioned at right angles to the wall cabinet carcase, then fit four screws through the plastic counter sunk plugs into the adjoining wall cabinet side panels to fully secure the hood.

The hood should be secured to the adjoining cabinets at each side of the hood using the  $4 \times 12$ mm (1/2") round headed screws provided. The screws holes are

located at each side of the casing, behind the grille at the bottom of the guide.

Adjust the lower spacer panel at the rear of the hood to lose off the gap.

## **Ducting Fitting**

If the hood is to be ducted to the outside the selector on the diffuser must be set in Position 1. A charcoal filter is not required when ducting.

The ducting used must be 100mm (4") diameter and where flexible ducting is fitted it should not be turned through very tight bends as this may impair the performance of the hood.

## **Fitting The Decor Panel**

To fit the decor panel on to the hood will require the removal of the complete visor assembly from the hood. To remove the visor pull open the visor into the operating position press downwards on the visor release catch, located on the left hand side of the casing behind the visor, to allow the visor to be removed.

The dimensions of the decor panel to be fitted should be 59.6cm (23 1/2") wide by 45cm (17 3/4") high (minimum).

Use the paper template provided to mark the holes on the reverse side of the decor panel for fixing the screws. Ensure that the template is aligned with the top edge of the decor panel. Should a decor panel with a measurement greater than 45cm (17 3/4") in height be fitted, failure to align the top edge of the template with the top edge of the decor panel will prevent the visor opening when installed. Measure before drilling to check that the distances of the holes as stated on the template are correct as the template could have altered due to exposure to dampness after manufacture.

## **INSTALLATION cont....**

To refit the visor, relocate the guides at the top of the visor into the tracks at the top front corners in the hood casing.

Lower the bottom edge of the visor until the lower guides align with the lower tracks, push in the visor until an audible click is heard. The visor may now be opened and closed in its normal function.

#### **IMPORTANT**

Should the decor panel not be fitted as advised it could affect the opening of the facia panel.

## **HOW TO USE**

## **Operating Instructions**

The cooker hood functions are controlled by three slide switches, an automatic microswitch and selector slide lever.

The three slide switches which are located on the right hand side beneath the facia panel control fan speed and work surface illumination.

The switch marks with the fan symbol and the 0-1 controls the power supply to the fan. This should be used in conjunction with the switch marked 1-2-3 which controls the fan speed.

Position 1 should be selected when simmering or when using only one pan.

Position 2 should be selected for normal cooking, up to four pans.

Position 3 should be selected when frying or cooking foods with strong odours.

The switch marked with the symbol A and 0-1 controls the power to the worktop illumination.

The concealed microswitch acts as an overide and will switch the hood off, whatever selection is made with the slider switches when the facia panel is closed. When the panel is pulled open the hood will resume working at its previous setting.

The changeover slide lever for selecting recycling or exhaust mode is situated on the diffuser behind the air inlet grille. To open the grille press inwards on the two slide catch fastners located in either side of the lighting diffuser. The grille can be lowered into an intermediate position, and can be removed by moving the grille through a 45 degree angle, away from the hood. The inlet grille can be removed while the door panel is in the operating

position. The charcoal filters should be located onto the mounting in the centre of the fan cover. In the recycling mode, air passes through the grease filter and charcoal and out through the ducts located in the casing above the decor panel.

In the ducting mode, air passes through the grease filter and out through the ducting into the atmosphere.

To obtain the best performance it is advisable to switch on the hood a few minutes before commencing cooking and leave it running for approximately 15 minutes are finishing.

### **Worktop Illumination**

If the lamps fail to function at any time first check they are fully screwed into the holders. When changing the lamp, an identical replacement must be fitted to ensure safe working of the hood.

Replacement lamps are tulip shaped, clear glass 240V 40W, small Edison E14 screw thread.

## MAINTENANCE AND CLEANING

Regular maintenance and cleaning will ensure good performance and reliability, while extending the working life of the hood. Special attention should be taken to keep the grease filter clean at all times and the charcoal filter (recirculation model) should be replaced regularly.

#### WARNING

Disconnect from the mains before service and while cleaning or changing filters.

#### CHARCOAL FILTER

The charcoal filter cannot be cleaned. It should be replaced at least six months or more frequently if the hood is used consistently.

#### FOAM GREASE FILTER

The foam grease filter mat should be cleaned once a month with normal usage. It may be washed in hot water and mild detergent or liquid soap and should be squeezed dry and not wrung out. Replace after six months.

#### WARNING

It is a possible fire hazard if the filters are not cleaned and replaced as recommended. Replacement charcoal filters can be obtained from your local Zanussi Network Service Centre, whose details can be found under 'Z' in your telephone directory.

#### **CLEANING**

The metal work should be cleaned regularly at least once a month, using mild household cleaners and polish.

#### IMPORTANT

The electrical supply is provided with earthing in compliance with international safety regulations. The electric supply conforms to EEC Directives on radio interference.

#### IMPORTANT

**Never** leave frying pans unattended during use as overheated fats and oils may catch fire

Never do flame cooking under a hood.

The cookerhood ducting (extraction version) must never be connected to central heating flues, radiators or water heaters, etc. Before connection to the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate inside the hood.

## **SERVICING**

Should your appliance fail to operate check the following points:

- Make sure the appliance is properly plugged in and/or the socket is in the 'on' position.
- Check there is power at the socket/switch.
- Check the main circuit fuses at the consumer unit or main fuse box.

If the appliance is still not working, contact your local Zanussi Network Service Centre, whose details can be found in your telephone directory under 'Z'.

IN-GUARANTEE CUSTOMERS SHOULD ENSURE THAT THE ABOVE CHECKS HAVE BEEN MADE AS THE ENGINEER WILL MAKE A CHARGE IF THE FAULT IS NOT A MECHANICAL OR ELECTRICAL BREAKDOWN.

\* Please note that proof of purchase is required for any in-guarantee service calls.

## ZANUSSI GUARANTEE CONDITIONS

This guarantee is in addition to your statutory and other legal rights which will not be excluded or in any way diminished by the return of the enclosed card.

We, Zanussi Limited, guarantee that if within twelve months of the date of the purchase, this ZANUSSI appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials we will at our option repair or replace the same FREE OF ANY CHARGE for labour, materials or carriage on condition that:

- -The appliance has been correctly installed and used only on the electricity supply stated on rating plate.
- -The appliance has been used for normal domestic purposes and in accordance with the manufacturer's operating and maintenance instructions.
- -The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us.
- -The appliance is still in the possession of the original purchaser.
- -Any appliance or defective part replaced shall become our property.

#### **Exclusions**

This guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.
- Cost incurred calls to put right machines improperly installed or calls to machines outside the UK and the Republic of Ireland.
- Appliances found to be in use within a commercial environment, plus those which are subject of rental agreements.